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Application 10/534,848  
Amendment filed 07/16/08  
RE: Office Action 04/14/08

5 **Amendments to the Claims:**

This listing of claims will replace all prior versions, and listings, of claims in the application:

**Listing of Claims:**

- 10 1. Cancelled  
2. Cancelled  
3. (Currently Amended) The storage element (E1) for a  
brake disc (1) according to Claim 2 22, characterized  
in that the shoulder (15) is made of at ~~the~~ least two  
15 parts (151, 151') arranged in one and the same plane (Q)  
and formed by angular sectors distributed,  
advantageously uniformly, over the periphery of the  
housing (13).
- 20 4. (Currently Amended) The storage element (E1) for a  
brake disc (1) according to Claim 2 22, characterized  
in that the housing (13) comprises several shoulders  
(151, 152) arranged in parallel planes (Q1, Q2) so that  
the storage element will take brake discs of different  
25 diameters.
5. (Currently Amended) The storage element (E1) for a  
brake disc (1) according to claim 4, characterized in  
that each shoulder (151, 152) connects a larger-  
30 diameter part to a smaller-diameter part, with the ~~said~~  
smaller-diameter part forming the next larger-diameter  
part, and in that each larger-diameter part has an  
axial dimension along the axis (X2) at least equal to  
half the distance separating the first and second faces  
35 (9, 11) of the brake disc it accommodates.
6. Cancelled

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7. (Currently Amended) The storage element (E1) for a brake disc (1) according to claim 56, characterized in that the width of the shoulder (15, 151, 152) is preferably between 4 mm and 10 mm.

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8. (Currently Amended) The storage element (E1) for a brake disc (E1) according to Claim 7, characterized in that the width of the shoulder (15, 151, 152) is more preferably still between 6 mm and 8 mm.

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9. Cancelled

10. (Currently Amended) The storage element (E1) for a brake disc (E1) according to claim 8 9, characterized in that the housing (13) has a dimension along the axis (X2) at least equal to the dimension of the brake disc along the axis (X1).

11. (Currently Amended) The storage element (E1) for a brake disc (1) according to claim 10, characterized in that the storage element is made of a synthetic material by thermoforming.

12. (Currently Amended) The storage element (E1) for a brake disc (1) according to ~~the preceding~~ claim 11, characterized in that the storage element is made of thermoplastic polymer, particularly ABS.

13. (Currently Amended) The storage element (E1) for a brake disc (1) according to Claim 11, characterized in that the storage element is made of polyethylene.

14. Cancelled

15. (Currently Amended) The storage element (E1) for a brake disc (1) according to claim 21 4, characterized by twelve housings (13) distributed uniformly to define a parallelepiped.

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16.Cancelled

17.Cancelled

18.(Currently Amended) The storage element (E1) for a  
5 brake disc (1) according to Claim 21, characterized by  
means (19) defined by a plurality of blocks (23)  
centrally located between several housings (13),  
advantageously between four housings to assist the  
bearing surface (21) in supporting the base (118a) of  
10 the other storage element (E2).

19.Cancelled

20.Cancelled

15 21.(New) A storage element (E1) having a plurality of  
housings (13) for retaining a plurality of brake disc  
(1), said element having a rectangular shape with base  
(118) separated from a first upper end (124) by a first  
wall (116), said first upper end (124) surrounding an  
20 opening (114) and having a rim (125) thereon that  
projects from the upper end (124) at right angles to a  
vertical plane of the wall (116) and extends toward the  
inside of the storage element, said rim (125) defining  
a bearing surface to receive a second base (118') of an  
25 other storage element (E2), a reinforcing surface (121)  
extends from the rim (125) back into the wall (116) to  
add strength to the rim (125) and support for base  
(118') of the other storage element (E2), each of said  
plurality of said housings (13) being characterized by  
30 a cylindrical body with longitudinal axis (X2), a  
second upper end (24) having an opening (14) therein  
and a closed lower end (18) formed by said base (118)  
of the lower end (18) of said storage element (E1),  
said second upper end (24) being separated from said  
35 closed lower end (18) by a second wall (16), each  
housing of the plurality of housings (13) having an  
internal diameter (D14) greater than an external  
diameter (D7) of a brake disc, said second wall (16)  
being characterized by at least one suspension means

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(15) that is part of the said wall (16), said suspension means (115) engaging a radially external end (17) of a track on a first or second face (9,11) of the brake disc (1) so that a non-zero distance separates the first or second face (9, 11) of the brake disc (1) facing towards the closed lower end (18) of the housing (13) on placing the brake disc (1) in the housing (13).

22.(New) The storage element (E1) for retaining brake disc (1) according to Claim 21, characterized in that the said cylindrical body of each housing (13) is defined by a larger-diameter first cylindrical portion (10) of the longitudinal axis (X2) having a diameter greater than a diameter (D7) of the brake disc (1) and a smaller-diameter second cylindrical portion (12) along the longitudinal axis (X2), said first cylindrical portion (10) being separated from the second cylindrical portion (12) by at least one shoulder (15) that defines said suspension means (115).